

Addressable Input-Output Devices

W Series

WM110 Addressable Single Input Device

(technical data brief)



The WM110 addressable single input device with built-in short-circuit isolator is designed to transmit the dry contact input state to the control panel and detect open and short circuits in the supervised circuit.

The WM110 addressable single input device is designed to connect a manual call point to the control panel and also is intended to interface with other equipment.

Features

- 1 dry contact input
- Address range 1 - 125
- Address setting using P-01 device programmer
- Built-in short-circuit isolator
- Remote LED option
- Loop powered
- Suitable for installation in small enclosures
- Easy and quick installation

Technical data

Supply voltage	17... 28 V DC
Protocol voltage	5 ...9 V
Quiescent current	≤ 0,15 mA
Remote LED current	≤ 3,2 mA
SCI maximum series resistance, switch closed	≤ 0,13 Ω
Dimensions (L x W), mm	72 x 33
Weight	≤ 50 g
Operating temperature	-10 °C to +65 °C
Humidity	0 - 95 % (no condensation/icing)
Average service life	10 years



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